

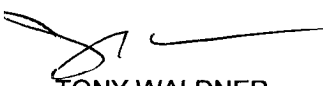
30-025-40523

NEW MEXICO INCLINATION REPORT

1. FIELD NAME MALJAMAR; YESO WEST	2. LEASE NAME RUBY FEDERAL	8. Well Number 4
3. OPERATOR CONOCO PHILLIPS COMPANY		10 County LEA
4. ADDRESS		
5. LOCATION SECTION 17, TOWNSHIP 17 SOUTH, RANGE 32 EAST		

RECORD OF INCLINATION

*11. Measured Depth (feet)	12. Course Length (Hundreds of feet)	*13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (Sine of Angle x100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
200	2.00	0.23	0.40	0.80	0.80
700	5.00	0.77	1.34	6.72	7.52
860	1.60	0.40	0.70	1.12	8.64
1050	1.90	0.70	1.22	2.32	10.96
1387	3.37	0.80	1.40	4.71	15.67
1748	3.61	1.20	2.09	7.56	23.23
2109	3.61	1.30	2.27	8.19	31.42
2470	3.61	0.60	1.05	3.78	35.20
2831	3.61	2.90	5.06	18.26	53.46
3192	3.61	4.60	8.02	28.95	82.41
3553	3.61	5.30	9.24	33.35	115.76
3915	3.62	4.80	8.37	30.29	146.05
4276	3.61	4.70	8.19	29.58	175.63
4637	3.61	5.70	9.93	35.85	211.48
4998	3.61	5.70	9.93	35.85	247.33
5359	3.61	4.60	8.02	28.95	276.28
5720	3.61	4.70	8.19	29.58	305.86
6075	3.55	4.70	8.19	29.09	334.95
6437	3.62	4.50	7.85	28.40	363.35
6914	4.77	3.60	6.28	29.95	393.30
6965	0.51	3.60	6.28	3.20	396.50

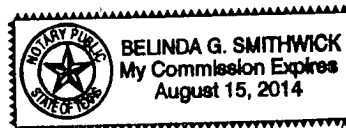

 TONY WALDNER
 RIG MANAGER
 PRECISION DRILLING COMPANY L.P.
 RIG 194

HOBBS OCD

AUG 13 2012

RECEIVED

GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS 6th DAY
 OF July, 2012.



Belinda G. Smithwick

AUG 15 2012